DEPARTMENT OF THE ARMY US ARMY INFORMATION SYSTEMS SOFTWARE CENTER EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-ES 5 May 2000

MEMORANDUM FOR DENTRAD USERS

SUBJECT: Software Version Description (SVD) for the Installation Support Module (ISM) Dental Readiness System (DENTRAD) Interim Change Package (ICP) HAC-A17-07-02a-A

- 1. Enclosed is ICP HAC-A17-07-02a-A, which provides a formal change to the Dental Readiness System (DENTRAD) ISM.
- 2. Acknowledgement of this ICP installation must be made IAW instructions provided in Enclosure 1.
- 3. This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
- 4. Security Implications: None.

Encl

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SOFTWARE VERSION DESCRIPTION (SVD) FOR THE DENTAL READINESS SYSTEM (DENTRAD)

SYSTEM INTERIM CHANGE PACKAGE (ICP) (HAC-A17-07-02a-A)

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1.0 Scope.

1.1 Identification.

This Software Version Description (SVD) applies to the Dental Readiness System (DENTRAD) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.

1.2 System Overview.

DENTRAD is part of the ISM Project that is an Army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications that automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated DataBase (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the DENTRAD ISM is to assist in managing soldiers' dental records.

- ? Dentrad benefits include improved overall dental record management, increased accuracy and timeliness of dental readiness information, and decreased administrative costs.
- ? Dentrad functions include monitoring pantographic information and dental fitness, tracking missed dental appointments, tracking dental record location, recording initial dental status during in-processing, and providing reports for management at all levels.

1.3 Document Overview.

This document provides the necessary instructions for the implementing the formal DENTRAD Interim Change Package (ICP) HAC-A17-07-02a-A. It informs users of the changes made to the system and provides Points of Contact (POCs) in the event of problems.

2.0 Referenced Documents.

This paragraph has been tailored out.

3.0 Version Description.

3.1 Inventory of Materials Released.

This paragraph has been tailored out.

3.2 Inventory of Software Contents.

Hardware platform UNIX AIX OS users (installation supported).

This change package contains the following files.

Program	Version	Update
dentrad_0702a.cpio.Z	0700	05 May 2000
install_dentrad.0702	0700	05 May 2000
a		
README.dentrad_0702a	0700	05 May 2000

3.3 Changes Installed.

3.3.1 Corrector Descriptions—Technical.

1.	ECP-S/E	HAC-S113-078
- •	HCI D/H	11110 0113 010

A. CYCLES: None.
B. PROGRAM: DENTRAD

C. PROBLEM: Totals are wrong on each report.
D. RESOLUTION: Fixed the code so that the data is

reported correctly.

E. ICP: HAC-A17-07-02-A

2. ECP-S/E HAC-S113-080

A. CYCLES: None.
B. PROGRAM: DENTRAD

C. PROBLEM: Report is not identifying all missing

records.

D. RESOLUTION: Fixed the code to report all missing

records.

E. ICP: HAC-A17-07-02-A

3. ECP-S/E HAC-S113-081

A. CYCLES: None.
B. PROGRAM: DENTRAD

C. PROBLEM: Exams This and Due Next totals are

wrong.

D. RESOLUTION: Fixed the code to correct Exams This and

Due Next totals.

E. ICP: HAC-A17-07-02-A

4. ECP-S/E HAC-S113-082

A. CYCLES: None.
B. PROGRAM: DENTRAD

C. PROBLEM: Changes due to addition of second table

and regulation changes.

D. RESOLUTION: Fixed code with the regulation change

and made more user-friendly

E. ICP: HAC-A17-07-02-A

5. ECP-S/E HAC-S431-002

A. CYCLES: None.
B. PROGRAM: DENTRAD

C. PROBLEM: Incomplete UICs and/or UICs are getting

dropped.

D. RESOLUTION: Fixed the code to correct the UIC

problem.

E. ICP: HAC-A17-07-02-A

3.3.2 Corrector Descriptions—Functional.

None.

3.3.3 Summary of Changes.

1. Copy library member changes.

- a. Changed: None.
- b. Deleted: None.
- c. Added: None.
- 2. Control library member changes.
 - a. Changed: None.
 - b. Deleted: None.
 - c. Added: None.

3.4 Adaptation Data.

This paragraph has been tailored out.

4.0 Related Documents.

4.1.1 Technical Documentation Changes.

A new AIX version of Software Center Operator Manual (SCOM), AISM 25-HAC-A17-AIX-SCOM dated 10 December 1999 has been issued. You may obtain the current version of AISM 25-HAC-A17-AIX-SCOM from:

U.S. Army Information Systems Software Center Executive Software Systems Directorate

Attn: AMSEL-SE-IS-ES, H-6

Fort Belvoir, VA 22060-5576

4.1.2 Functional Manual Changes.

A new AIX version of Software User Manual (SUM), AISM 25-HAC-A17-AIX-SUM dated 01 December 1999 has been issued. You may obtain the current version of AISM 25-HAC-A17-AIX-SUM from:

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4.2 Installation Instructions.

Integrated Baseline: In the integrated baseline, the

applications are to be expanded on to the Golden Master before it is sent. Therefore, there are no specific instructions on how to install. For all ISM applications you must run install_prg.

Install Procedure: This procedure installs ICP HAC-A17-07-02a-A DENTRAD R07.01 AIX version 4.2 operating system baseline onto each installation server.

Use the following procedure to install the ICP HAC-A17-07-02a-A:

- **Step 1.** Log in with the login name of root.
- Step 2. Select a drive on the system that contains at least 300 megabytes of available disk space. Change the directory to that drive and create a directory called ICP.0702a. Place the following files for ICP 0702a in the directory ICP.0702a.

Program	Size	Update
dentrad_0702a.cpio.Z	17861417	05 May 2000
install_dentrad.0702	3958	05 May 2000
a		
README.dentrad_0702a	1192	05 May 2000

Step 3. Change directory to the start directory created in Step 2 and type:

chmod 777 install_dentrad.0702a <Enter>
./install_dentrad.0702a <Enter>

- - a. Uncompress and uncpio the dentrad_0702a.cpio.Z file.
 - b. Change the ownership of and copy the files in this ICP into the home directory of user dentrad.
 - c. Record all output from each of the steps performed in a file named dentrad_0702a.log

located in the directory specified in Step 2.

Step 5. Review the results of the installation in dentrad_0702a.log.

4.2.1 Installation Effective Date.

This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

4.2.2 Security Implications.

This paragraph has been tailored out.

4.2.3 ANSOC Installation Instructions.

All users receive the same baseline with a change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity File ID System Change Package No.

dentrad_0702a.cpio.Z AIX OS 4.2 HAC-A17-07-02-A
install_dentrad.0702
a
README.dentrad_0702a

Ensure completion of all master file backups prior to loading this package.

Use these load instructions to develop load procedures that work best for your installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Note: Users must not make changes to the files.

Security impact: None.

4.2.4 Special Installation Instructions—All Users.

None.

4.2.5 Point of Contact.

If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3046.

4.2.6 Report of Implementation.

Report the implementation of this change package by completing the change package implementation form. Send this report to Ft. Huachuca using fax or email.

4.3 Possible Problems and Known Errors.

This paragraph has been tailored out.

5.0 Notes

This paragraph has been tailored out.